

INSERT PAGES
IECC CHAPTER 5

To be inserted between pages 42 & 43.

Comm 63.0503 Building mechanical systems. (5) SHUTOFF DAMPER CONTROLS. Substitute the following wording for the requirements and the exceptions in IECC section 503.2.4.4:

- (a) Except as specified in par. (b), both outdoor air supply and exhaust ducts shall be equipped with motorized dampers that will automatically shut when the systems or spaces served are not in use.
- (b) 1. Gravity dampers may be utilized in buildings less than 3 stories in height.
- 2. Gravity dampers may be utilized for outside intake or exhaust airflows of 300 cfm or less.

(6) DUCT AND PLENUM INSULATION AND SEALING. Substitute the following wording for the requirements, but not the exceptions or the subsequent paragraph, in IECC section 503.2.7: All supply ducts and return air ducts and plenums shall be insulated with a minimum of R-4 insulation when located in unconditioned spaces and with a minimum of R-8 insulation when located outside the building envelope. When located within a building envelope assembly, the duct or plenum shall be separated from the building exterior or unconditioned or exempt spaces by a minimum of R-8 insulation. All supply ducts located in plenums within the building envelope shall be insulated to R-4.